

PCT

Docket No.:

In re:

US National Application No.: US National Filing Date:

International Application No.:

International Filing Date:

PCT Notice of Missing Requirements mailed:

Title: Medicament Delivery System

PG3614USW

Anthony Patrick JONES et al

09/914,830

PCT/EP00/01443

January 23, 2000

October 26, 2001

Commissioner for Patents BOX PCT Washington, DC 20231

Attn: DO/EO/US

PCT Response to Notification of Missing Requirements under 35 USC 371 in the DO/EO/US

Sirs:

In response to the PCT Notification of Missing Requirements under 35 USC 371 in the DO/EO/US (form PCT/DO/EO/905) mailed to us on October 26, 2001, we are faxing the following proof that this requirements was met on SEPTEMBER 24, 2001. On that date, we submitted a 2nd transmission to the PCT (DO/EO/US) which included the signed declaration with signatures by inventors Anthony Patrick JONES and Gregor John McLennan ANDERSON. Also included in this transmission was the request to debit our deposit account the \$130.00 late fee.

As proof of submission, I attached the following documents:

- Copy of Form PCT/DO/EO/905 mailed October 26, 2001
- 2nd transmittal papers showing request for \$130.00 to be debit to our account <u>and</u> the returned post card stamped 24 September 2001.
- Copy of the US Declaration/Power of Attorney signed by inventors Anthony Patrick JONES and Gregor John McLeman ANDERSON

We request that the September 24, 2001 date be logged in as the application filing date.

Respectfully submitted,

Date: 8 Nov 2001

James P. RIEK

Attorney of Record 39,009

GlaxoSmithKline.

Corporate Intellectual Property Department

Five Moore Drive, PO Box 13398 Research Triangle Park, NC 27709

Telephone: 919-483-2370

Fax: 919-483-7988

Date Mailed: 10/26/2001

ŧ

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

U.S. Basic National Fees

Priority Document

Copy of IPE Report

- Copy of references cited in ISR
- Copy of the International Application
- · Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

FAX RECEIVED

OC000000006970274

FEB 05 2002

GROUP 3700

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
 application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

KAREN M WILLIAMS

Telephone: (703) 305-3688

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/914,830	PCT/EP00/01443	PG3614USW

POST OFFICE	•
TO ADDRESS	EE





EL395894962US

Copy	200
Customer	7. 1. John 1. 1. 5.

Figi Rato Envalope Postage ___ 3 PM 20 Day Int'l Alpha Country Code □"

SEE REVERSE SIDE FOR SERVICE GUARANTEE AND LIMITS RESEMUNSURANCE COVERAGE

> 620 Ťí:

delivery. NO DELIVERY FROM: (PLEASE PRINT) GLAXO WELLCOME INC GLCBAL INTELLECTIAL FREPERTY PO 8CX 13398 RTP NC 27709-NC 27769-3398

x277031202

PCT ASST COMPISSIONER FOR US PATENT & TRACEMARK HASHINGTON

PRESS HARD. You are making 8 copies.

CUSTOMER USE ONLY

Express Med Corporate Acct. No.

FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.gov

DOCKET NO.: 135 USC 371 of PCT/EPUB 01443 ITHE: Medica ment Delivery System The date stamp of the Patent Office hereon may be considered as the date on which papers indicated below are received. Application pages claims Abstract Abstract Signment w/Coverletter Claims	DOCKET NO .: PG 3614USW
papers indicated below are received.	SERIAL NO. 35 USC 371 OF PCT/EPUS/01443
papers indicated below are received.	IIII. Medica ment Delivery System
papers indicated below are received. Application	The date stamp of the Patent Office hereon may be considered as the date on which
Application	naners indicated below are received.
Abstract Assignment w/Coverletter Drawings (sheets) Declaration/Oath w/Power of Attorney Unexecuted Executed Fee Authorization & Deposit Account Copy IDS-Publication Disclosure (37 CFR 1.56) w/o References w/References Amendment () Petition for Extension of Time 1mo 2mo 3mo 4mo Issue Fee Transmittal Notice of Appeal Appeal Brief Req. for Oral Hearing	Application nagesclaims
Drawings (sneets) Declaration/Oath w/Power of Attorney Unexecuted Executed Fee Authorization & Deposit Account Copy IDS-Publication Disclosure (37 CFR 1.56) w/o References w/References Amendment () Petition for Extension of Time 1mo 2mo 3mo 4mo Issue Fee Transmittal Notice of Appeal Appeal Brief Req. for Oral Hearing	Abstract LOPE Dealed DCT/PFO 2 4 SEP 2001
Drawings (sneets) Declaration/Oath w/Power of Attorney Unexecuted Executed Fee Authorization & Deposit Account Copy IDS-Publication Disclosure (37 CFR 1.56) w/o References w/References Amendment () Petition for Extension of Time 1mo 2mo 3mo 4mo Issue Fee Transmittal Notice of Appeal Appeal Brief Req. for Oral Hearing	Assignment w/Coverletter JUDS ROE & FOTT TO Z 4 021
Declaration/Oath w/Power of Attorney Unexecuted Executed Executed Fee Authorization & Deposit Account Copy IDS-Publication Disclosure (37 CFR 1.56) w/o References w/References w/R	
Fee Authorization & Deposit Account Copy IDS-Publication Disclosure (37 CFR 1.56) w/o References w/References Amendment () Petition for Extension of Time 1mo 2mo 3mo 4mo Issue Fee Transmittal Notice of Appeal Appeal Brief Req. for Oral Hearing	Declaration/Oath w/Power of Attorney Unexecuted Executed
IDS-Publication Disclosure (37 CFR 1.56)w/o Referencesw/References/ w/References/ w/Reference	Eas Authorization & Denosit Account Laby
Amendment (IDS-Publication Disclosure (37 CFR 1.56) w/o References w/References
Petition for Extension of Time 2mo 3mo 4mo 1ssue Fee Transmittal Notice of Appeal Appeal Brief Req. for Oral Hearing Express Mail Label	Amendment (
Issue Fee Transmittal Notice of Appeal Appeal Brief Req. for Oral Hearing	Petition for Extension of Time 1mo 2mo 3mo 4mo
Appeal Brief Req. for Oral Hearing Express Mail Label	
Appeal Brief Req. for Oral Hearing Express Mail Label	Notice of Appeal
Req. for Oral Hearing Express Mail Label	Appeal Brief
Certificate of Mailing Express Mail EL395894962US	Req. for Oral Hearing Express Mail Label
- Mailed alouts	Certificate of Mailing Express Mail EL395894962US
- Mailed aloula	
- Mailed alouts	
	- Mailed alouh

1			
Serial No. 71 of PCT/EP00/01443	Filing Date	Examiner	Group Art Unit
vention: edicament Delivery Syste	in		
I hereby certify that this	_	35 USC 371 application PCT/EP00/((Identify type of correspondence)	
		ervice "Express Mail Post Office to	•
		commissioner of Patents and Trade	marks, wasnington, D.C
20231-0001 on	September 24, 2001 (Date)		
		Elaine Mart	ens
		(Typed or Printed Name of Person Mo	ailing Correspondence)
		Claral, YV	Carlens
		EL39589496	2U2
	_	("Express Mail" Mailing L	abel Number)
	Note: Each paper mu	st have its own certificate of mailing.	
		•	

Copyright 1995 Legalsoft

POSB/REV02

•	IR	ANSMITTAL LETTER) THE UNITED STATES	PG3614 `*₩		
	DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S.APPLICATIONIO. (IF KNOWN,					
	_	CONCERNING A FILIN		·		
TEF		IONALAPPLICATIONNO.	INTERNATIONALFILINGDATE	PRIORITYDATECLAIMED		
		CT/EP00/01443	23 February 2000	March 6, 1999		
ledi	came	NVENTION ut Delivery System				
		T(SFORDO/BO/US Patrick JONES and Gregor J	John McLennan ANDERSON			
pplie	ant h	erewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) the following items and other information:		
I.		This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 3	371.		
2.	Ø	This is a SECOND or SUBSEQU	UENT submission of items concerning a i	filing under 35 U.S.C. 371.		
3.		This is an express request to beg (6), (9) and (24) indicated below		S.C. 371(f)). The submission must include itens (5),		
4.		•	expiration of 19 months from the priority	date (Article 31).		
5 .		• • • • • • • • • • • • • • • • • • • •	ication as filed (35 U.S.C. 371 (c) (2))	i I Burun		
			ired only if not communicated by the Inte	emational Bureau).		
			by the International Bureau.			
_		•	pplication was filed in the United States R			
6.						
		 a. is attached hereto. b. has been previously suited. 	busined under 35 TLC C 154/dV4)			
7.	_	-	bmitted under 35 U.S.C. 154(d)(4).	iolo 10 /25 11 S C 271 (a)/3))		
7.	LI	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Burcau).				
			ed by the international Bureau.			
		<u> </u>	owever, the time limit for making such am	endments has NOT expired.		
		d. have not been made an		and the trouble		
8.				CT Article 19 (35 U.S.C. 371(c)(3)).		
9.	×					
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5)	of the annexes of the International Prelim	inary Examination Report under PCT		
11.		A copy of the International Preli	iminary Examination Report (PCT/IPEA/4	09).		
12.		A copy of the International Sear	ch Report (PCT/ISA/210).			
I	tems 1	13 to 20 below concern documen	t(s) or information included:			
13.		An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.			
14.		An assignment document for re-	cording. A separate cover sheet in complia	ance with 37 CPR 3.28 and 3.31 is included.		
15.		A FIRST preliminary amendme	ent .			
16.		A SECOND or SUBSEQUENT	preliminary amendment.			
17.		A substitute specification.				
18.		A change of power of attorney				
19.		•	· -	Γ Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.		
20. 21			international application under 35 U.S.C.	•		
21.			anguage translation of the international app	oneation under 33 U.S.C. 134(d)(4).		
22.	ب	Certificate of Mailing by Expre	22 MINTI	•		

Page 1 of 2

PCTÚS1/REV03

•		PCT/EP	00/01443	·		PG36	14USW
24. The following	fees are submitted:.				_ ₁ ,	CALCULATIONS	PTOUSEONLY
ASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							
 International prefit USPTO but International 	ninary examination fee (37 ational Search Report prepa	CFR 1.482) not paid to red by the EPO or JPO	o)	- \$860	.00		
	minary examination fee (37 earch fee (37 CFR 1.445(a)(\$710	.00		
International prelimental but all claims did not all claims did not be all claims.	ninary examination fee (37 not satisfy provisions of PC	CFR 1.482) paid to US T Article 33(1)-(4)	SPTO	\$690	.00.		
International prelimand all claims satis	ninary examination fee (37 fied provisions of PCT Art	CFR 1.482) paid to US icle 33(1)-(4)	SPTO	\$100	.00		
10)	NTER APPROPRIA	ATE BASIC FE	E AMO	UNT =		\$0.00	
Surcharge of \$130.00 for months from the earliest of	furnishing the oath or decla	ration later than FR 1.492 (c)).	□ 20	□ 30		\$0.00	· · · · · · · · · · · · · · · · · · ·
CLAIMS	NUMBER FILED	NUMBER EXT	RA	RATE			
Total claims	- 20 =	0		x \$18.00		\$0.00	
Independent claims	- 3=	0		x \$80.00		\$0-00	
Multiple Dependent Clain			I			\$0-00	
	TOTAL OF	ABOVE CALC	ULATI	IONS	=	\$0.00	
☐ Applicant claims sm reduced by 1/2.	all entity status. (See 37 CF	R 1.27). The fees indic	cated above	é ar e		\$0.00	
	_		SUBT	OTAL	=	\$0.00	
	for furnishing the English laimed priority date (37 C		□ 20		+	\$130.00	
			IAMO	REE	=		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
эт э		TOTAL FEES	<u> </u>		=	\$0.00 \$130.00	
		TOTAL FEES	BITCL	OBED		Amount to be:	\$
						refunded charged	S
a. A check in the amount of to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 07-1392 in the amount of \$130.00 to cover the above fees. A duplicate copy of this shoct is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1392 A duplicate copy of this sheet is enclosed.							
i .			-			-a -ullia - Clardia	
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
David J. Levy GlaxoSmithKline SIGNATURE							
Corporate Intellectual Property							
Five Moore Drive, PO Box 13398							
Résearch Triangle Par Telephone: 919-483-23	•		_				
Fax: 919-483-7988			Į.	39,009 REGISTR	ATION	NUMBER	
	2334	17	24 5 1 2 2 2				
	PATENT TRADEM	ARK OFFICE		DATE	-24	5	

Page 2 of 2

		PCT/EP00	0/01443	3	_	PG36	14USW
24. The foll	owing fees are submitted:.			=	_ l c	ALCULATIONS	PTOUSEONLY
	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
international	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						
☐ International USPTO but	preliminary examination fee (37 International Search Report prepa	CFR 1.482) not paid to red by the EPO or JPO		\$860.0	10		
☐ International but internation	preliminary examination fee (37 onal search fee (37 CFR 1.445(a)(CFR 1.482) not paid to (2)) paid to USPTO	USPTO	\$710.0)0		
	preliminary examination fee (37 s did not satisfy provisions of PC			\$690.0	00		
	preliminary examination fee (37 as satisfied provisions of PCT Art	icle 33(1)-(4)		\$100.0	00 -		
	ENTER APPROPRIA	ATE BASIC FEE	AM($=$ T $\mathbf{T}\mathbf{M}\mathbf{U}\mathbf{C}$		\$0.00	
	0 for furnishing the oath or decla diest claimed priority date (37 Cl		□ 20	30		\$0.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	\	RATE			
Total claims	- 20 =	0		x \$18.00	,	\$0.00	
Independent claims	- 3 =	0		x \$80.00		\$0.00	
Multiple Dependent	Claims (check If applicable).					\$0.00	
	TOTAL OF	ABOVE CALCU	LAT	IONS =	= [\$0.00	
Applicant clair reduced by 1/2	ms small entity status. (See 37 CF	R 1.27). The fees indicate	ted abo	ve are		\$0.00	
			SUR	TOTAL :	= +-	\$0,00	
Processing for of \$1	130.00 for furnishing the English		□ 2¢			B0100	
	diest claimed priority date (37 Cl				+	\$130.00	
• •		TOTAL NATIO	IANC	FEE	=	\$130.00	
Fee for recording the	e enclosed assignment (37 CFR I	1.21(h)). The assignment 3.28, 3.31) (check if ap	must b	oe e).		\$0.00	
	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). S0.00 TOTAL FEES ENCLOSED = \$130.00						
					A	mount to be:	\$
					╌	refunded charged	S
a. A check in the amount of to cover the above fees is enclosed. b. Please charge my Deposit Account No or in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. 🗵 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment							
to Deposit Account No. 07-1392 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
David J. Levy							
GlaxoSmithKlinc SIGNATURE							
•	Corporate Intellectual Property James P. RIEK						
Five Moore Drive	-	}		NAME			
Telephone: 919-483-2370							
Fax: 919-483-7988							
		į		REGISTRA	LUON	NUMBER	
				<u>24</u>	Sy	+ 2001	
1				DATE	V		

Page 2 of 2





То	Vonda Wallace	9
Company	USPTO	
Fax	9-1-703-305-3	230
From	Elaine Martens	3
Tel	919-483-2252	
E-mail		
Date	08-Nov-2001	Pages Including cover / /
Subject	PCT Respons	e to Missing Requirements

GlaxoSmithKline PO Box 13398 Five Moore Drive Research Triangle Park North Carolina 27709

Tel: 919 483 2100 www.gsk.com

FAX RECEIVED
FEB 05 2007
GROUP 3700

Dear Vonda Wallace:

Per our phone conversation today, attached please find our response to the PCT Response to Notification of Missing Requirements.

The information contained in these documents is confidential and may also be privileged and is intended for the exclusive use of the addressee designated above. If you are not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, any disclosure, reproduction, distribution, or any other dissemination or use of this communication is strictly prohibited. If you have received this transmission in error please contact us immediately by telephone so that we can arrange for its return.